## Yang Liu

## List of Publications by Year in descending order

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		535685	388640
54	1,558	17	36
papers	citations	h-index	g-index
E.C.	E.C	E.C.	1.440
36	36	36	1449
all docs	docs citations	times ranked	citing authors
56 all docs	56 docs citations	56 times ranked	1449 citing authors

#	Article	IF	CITATIONS
1	Development of a high resolution melting method based on a novel molecular target for discrimination between Bacillus cereus and Bacillus thuringiensis. Food Research International, 2022, 151, 110845.	2.9	10
2	Flavobacterium proteolyticum sp. nov., isolated from aquaculture water. Archives of Microbiology, 2022, 204, 146.	1.0	4
3	Croceicoccus gelatinilyticus sp. nov., isolated from a tidal flat sediment. Archives of Microbiology, 2022, 204, 93.	1.0	10
4	Comparative Genomics Reveals Genetic Diversity and Metabolic Potentials of the Genus <i>Qipengyuania</i> and Suggests Fifteen Novel Species. Microbiology Spectrum, 2022, 10, e0126421.	1.2	55
5	Roseibium litorale sp. nov., isolated from a tidal flat sediment and proposal for the reclassification of Labrenzia polysiphoniae as Roseibium polysiphoniae comb. nov International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	15
6	Inhella proteolytica sp. nov. and Inhella gelatinilytica sp. nov., two novel species of the genus Inhella isolated from aquaculture water. Archives of Microbiology, 2021, 203, 3191-3200.	1.0	12
7	Qipengyuania soli sp. nov., Isolated from Mangrove Soil. Current Microbiology, 2021, 78, 2806-2814.	1.0	11
8	Bacillus pumilus Group Comparative Genomics: Toward Pangenome Features, Diversity, and Marine Environmental Adaptation. Frontiers in Microbiology, 2021, 12, 571212.	1.5	9
9	Comparative genomic analysis of the genus Novosphingobium and the description of two novel species Novosphingobium aerophilum sp. nov. and Novosphingobium jiangmenense sp. nov. Systematic and Applied Microbiology, 2021, 44, 126202.	1.2	31
10	Chitinilyticum piscinae sp. nov., isolated from aquaculture water. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	6
11	Salipiger mangrovisoli sp. nov., isolated from mangrove soil and the proposal for the reclassification of Paraphaeobacter pallidus as Salipiger pallidus comb. nov International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	15
12	Phylogenomic Analysis Substantiates the gyrB Gene as a Powerful Molecular Marker to Efficiently Differentiate the Most Closely Related Genera Myxococcus, Corallococcus, and Pyxidicoccus. Frontiers in Microbiology, 2021, 12, 763359.	1.5	8
13	Paraneptunicella aestuarii gen. nov., sp. nov., a member of the family Alteromonadaceae isolated from seawater in East China Sea. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	7
14	Parahaliea maris sp. nov., isolated from surface seawater and emended description of the genus Parahaliea. Journal of Microbiology, 2020, 58, 92-98.	1.3	13
15	Sphingorhabdus soli sp. nov., isolated from Arctic soil. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 1610-1616.	0.8	8
16	Paracoccus bengalensis is a later heterotypic synonym of Paracoccus versutu. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2049-2052.	0.8	7
17	Devosia marina sp. nov., isolated from deep seawater of the South China Sea, and reclassification of Devosia subaequoris as a later heterotypic synonym of Devosia soli. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3062-3068.	0.8	16
18	Proposal for transfer of Defluviimonas alba to the genus Frigidibacter as Frigidibacter mobilis nom. nov. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3553-3558.	0.8	10

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19	Novosphingobium silvae sp. nov., isolated from subtropical forest soil. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2901-2906.	0.8	7
20	Meta-16S rRNA Gene Phylogenetic Reconstruction Reveals the Astonishing Diversity of Cosmopolitan Myxobacteria. Microorganisms, 2019, 7, 551.	1.6	10
21	The complete genome sequence of Thalassospira indica PB8BT insights into adaptation to the marine environment. Marine Genomics, 2019, 45, 1-4.	0.4	2
22	Pseudidiomarina maritima Wu et al. 2009 is a later heterotypic synonym of Pseudidiomarina tainanensis Jean et al. 2009 and emended description of the species. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 3765-3768.	0.8	5
23	Diaphorobacter polyhydroxybutyrativorans Qiu et al. 2015 is a later heterotypic synonym of Diaphorobacter nitroreducens Khan and Hiraishi 2003. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2954-2957.	0.8	6
24	Genome-Based Analysis Reveals the Taxonomy and Diversity of the Family Idiomarinaceae. Frontiers in Microbiology, 2018, 9, 2453.	1.5	48
25	Genome analysis-based reclassification of Bacillus weihenstephanensis as a later heterotypic synonym of Bacillus mycoides. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 106-112.	0.8	69
26	Reclassification of Mameliella phaeodactyli, Mameliella atlantica, Ponticoccus lacteus and Alkalimicrobium pacificum as later heterotypic synonyms of Mameliella alba and an emended description of Mameliella alba. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 1047-1051.	0.8	17
27	Thalassospira marina sp. nov., isolated from surface seawater. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2943-2948.	0.8	13
28	Genetic diversity and population structure of the Bacillus cereus group bacteria from diverse marine environments. Scientific Reports, 2017, 7, 689.	1.6	47
29	A Multilocus Sequence Analysis Scheme for Phylogeny of Thioclava Bacteria and Proposal of Two Novel Species. Frontiers in Microbiology, 2017, 8, 1321.	1.5	24
30	Nioella sediminis sp. nov., isolated from surface sediment and emended description of the genus Nioella. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1271-1274.	0.8	17
31	Proposal of nine novel species of the Bacillus cereus group. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2499-2508.	0.8	273
32	Thioclava nitratireducens sp. nov., isolated from surface seawater. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2109-2113.	0.8	11
33	Proposal for transfer of Oceanibulbus indolifex Wagner-D $\tilde{A}$ $\P$ bler et al. 2004 to the genus Sulfitobacter as Sulfitobacter indolifex comb. nov International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2328-2331.	0.8	11
34	Defluviimonas nitratireducens sp. nov., isolated from surface seawater. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2752-2757.	0.8	13
35	Reclassification of Xuhuaishuia manganoxidans Wang et al. 2015 as a later heterotypic synonym of Brevirhabdus pacifica Wu et al. 2015 and emendation of the species description. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3095-3098.	0.8	3
36	Identification of "Bacillus cellulasensis―strain NIO-1130T as a member of Bacillus altitudinis and emendation of the latter. Archives of Microbiology, 2016, 198, 835-838.	1.0	6

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37	Bacillus zhangzhouensis sp. nov. and Bacillus australimaris sp. nov International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1193-1199.	0.8	54
38	Jiulongibacter sediminis gen. nov., sp. nov., a new member of the family Cytophagaceae, isolated from the surface sediment of the Jiulong River in China. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2347-2353.	0.8	10
39	Thalassospira indica sp. nov., isolated from deep seawater. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4942-4946.	0.8	7
40	Genomic insights into the taxonomic status of the Bacillus cereus group. Scientific Reports, 2015, 5, 14082.	1.6	220
41	Draconibacterium sediminis sp. nov., isolated from river sediment. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2310-2314.	0.8	10
42	Pseudobowmanella zhangzhouensis gen. nov., sp. nov., isolated from the surface freshwater of the Jiulong River in China. Antonie Van Leeuwenhoek, 2015, 107, 741-748.	0.7	13
43	Reclassification of Bacillus invictae as a later heterotypic synonym of Bacillus altitudinis. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2769-2773.	0.8	10
44	Idiomarina atlantica sp. nov., a marine bacterium isolated from the deep sea sediment of the North Atlantic Ocean. Antonie Van Leeuwenhoek, 2015, 107, 393-401.	0.7	22
45	Thioclava indica sp. nov., isolated from surface seawater of the Indian Ocean. Antonie Van Leeuwenhoek, 2015, 107, 297-304.	0.7	14
46	Identification of strains Bacillus aerophilus MTCC 7304T as Bacillus altitudinis and Bacillus stratosphericus MTCC 7305T as a Proteus sp. and the status of the species Bacillus aerius Shivaji et al. 2006. Request for an Opinion. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3228-3231.	0.8	26
47	Kordia zhangzhouensis sp. nov., isolated from surface freshwater. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3379-3383.	0.8	14
48	Erythrobacter atlanticus sp. nov., a bacterium from ocean sediment able to degrade polycyclic aromatic hydrocarbons. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3714-3719.	0.8	45
49	Multilocus Sequence Analysis for the Assessment of Phylogenetic Diversity and Biogeography in Hyphomonas Bacteria from Diverse Marine Environments. PLoS ONE, 2014, 9, e101394.	1.1	22
50	Bacillus xiamenensis sp. nov., isolated from intestinal tract contents of a flathead mullet (Mugil) Tj ETQq0 0 0 rgl	BT /Overlo	ck 10 Tf 50 22
51	Ottowia beijingensis sp. nov., isolated from coking wastewater activated sludge, and emended description of the genus Ottowia. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 963-967.	0.8	30
52	Multilocus Sequence Analysis for Assessment of Phylogenetic Diversity and Biogeography in Thalassospira Bacteria from Diverse Marine Environments. PLoS ONE, 2014, 9, e106353.	1.1	39
53	Phylogenetic Diversity of the Bacillus pumilus Group and the Marine Ecotype Revealed by Multilocus Sequence Analysis. PLoS ONE, 2013, 8, e80097.	1.1	107
54	Genome Sequence of Bacillus sp. Strain HYC-10, Isolated from Intestinal Tract Contents from a Marine Fish (Mugil cephalus). Journal of Bacteriology, 2012, 194, 6991-6991.	1.0	14